

# Lock Closure Problem

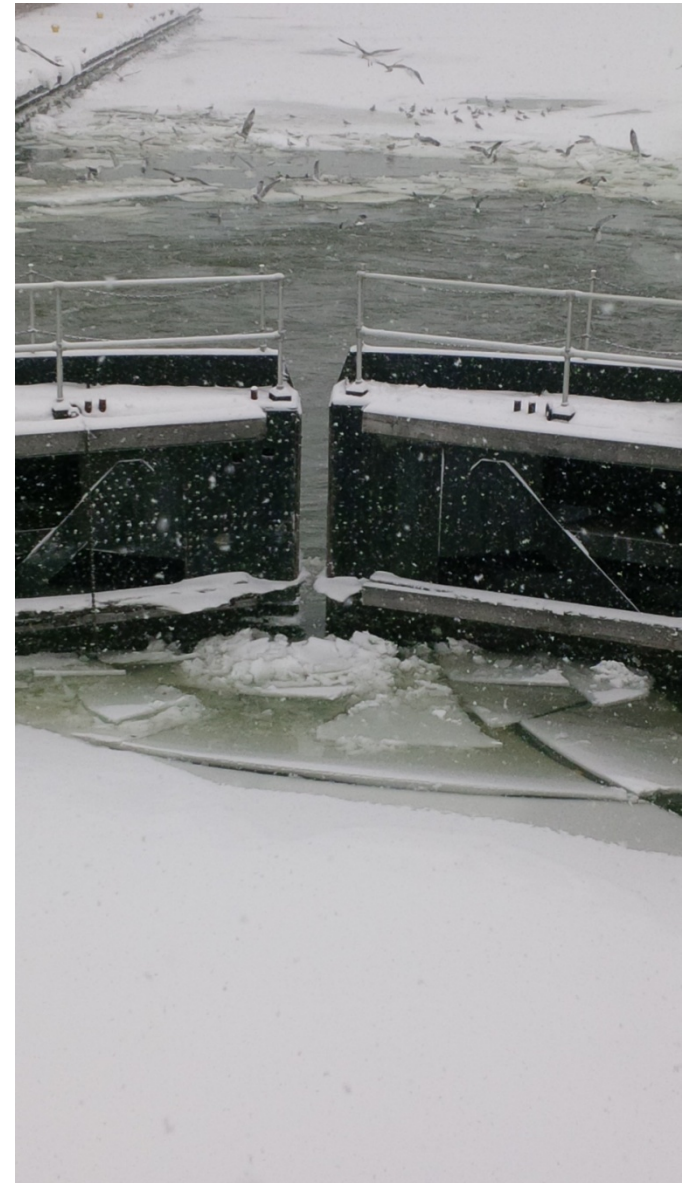
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# Lower Miter Gates Would Not Miter

- Guard Gates are not powered
- Moved into position with floating plant (Rental Tug)
- Upper gates closed correctly
- Lower gates would not close to the miter position
- “Running start” was attempted to no avail
- “Ramming speed” was attempted to no avail



# Solution

- Build filler plates
- Place in gap to allow for initial drawdown
- Rely on differential head pressure to draw lock gates to miter





# Success

